

ARIZONA RADIATION REGULATORY AGENCY

ATTACHMENT TO ARRA-4 FOR INDUSTRIAL GAUGE OR ANALYTICAL X-RAY SOURCE OF RADIATION

(does **NOT** include Industrial Radiography)

FACILITY NAME

* REGISTRATION # (if available)

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* DATE

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MACHINE INFORMATION

X-Ray Unit

Analytical _____ Industrial Gauge _____ This Machine is Mobile _____ or Fixed _____ Other _____

EQUIPMENT

MANUFACTURER / MODEL NO.

SERIAL NO.

MAX. KVP

MAX. MA.

PHYSICAL LOCATION

Control
Panel _____

Rad.
Tube#1 _____

Rad.
Tube#2 _____

Rad.
Tube#3 _____

SHIELDING INFORMATION

(Use additional pages, if necessary)

INSTRUCTIONS

1. Please provide a drawing of the facility, including construction material, and your calculations of the shielding needed to assure compliance with R12-1-408 and R12-1-416 of A.A.C. The calculations should include the information required to assess the compliance with these regulations.
2. Please provide the specific instructions or procedures including any restrictions, such as beam stop usage, provided to the equipment operators.
3. Please note that R12-1-206.C. requires the transferor provide each registrant with the supplies and x-ray equipment as necessary to comply with the requirements of the rules relating to the use of the equipment transferred.

RETAIN A COPY FOR YOUR RECORDS